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Ed. F. Mangelsdorf & Bro., Inc.

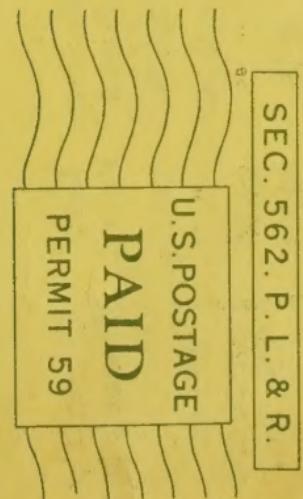
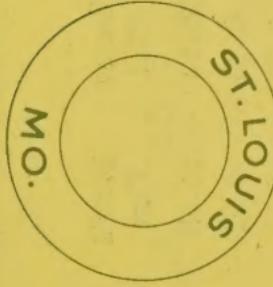
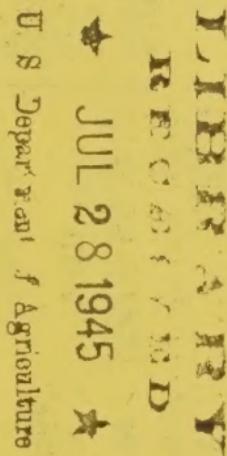
Wholesale Grass and Field Seeds



1020 SOUTH FOURTH STREET
Saint Louis, Mo.

Important!

Market Quotations





WHOLESALE FIELD AND GRASS SEEDS

WHOLESALE PRICES BELOW ARE TODAY'S VALUES, F. O. B. ST. LOUIS, FOR PROMPT SHIPMENT. ALL QUOTATIONS SUBJECT TO MARKET CHANGES. PRICES ARE FOR FULL BAGS. BROKEN BAGS HIGHER AND WE MAKE AN EXTRA FLAT CHARGE OF 15 CENTS FOR EACH PACKAGE OF 60 POUNDS OR LESS. PARCEL POST ORDERS 25 CENTS EACH EXTRA PLUS POSTAGE. BAGS NOT RETURNABLE.

1020 So. Fourth St.

ST. LOUIS, MO.

Zone 4 WE SELL TO DEALERS ONLY. Telephones L.D. 94 Main 0500



List No. 556

WE GIVE NO WARRANTY, EXPRESS OR IMPLIED, AS TO DESCRIPTION, QUALITY, PRODUCTIVENESS OR ANY OTHER MATTER OF ANY SEEDS WE SELL AND WILL NOT BE IN ANY WAY RESPONSIBLE FOR THE CROP

June 8, 1945

Forage Seeds

SOYBEANS

Curtailed Oat acreage causing heavy demand for Soybeans. Some varieties limited.

Bags included

	5 Bags or More	Per Bushel	Bag Lots
Yellow Varieties			
Illini	\$3.00	\$3.10	
Mixed Yellow	2.90	3.00	
Richland (Early)	3.00	3.10	
Chief			Sold Out
Lincoln			" "
Hay Varieties			
Virginia (Brown)	\$3.25	\$3.35	
Kingwa (Black)	2.95	3.05	
Laredo (Late Black)	5.50	5.60	
Mixed	2.85	2.95	

Soybean Inoculation: Order group 6.

COWPEAS

	5 Bags or More	Per Bushel	Bag Lots
Mixed		\$4.25	\$4.35
Clay		4.75	4.85
Brabham (Slightly Mixed)		4.75	4.85
Crowders (Purple Hull)	12.00	12.30	

Crowder Price Also Per Bu. of 60 lbs.

Cowpea Inoculation: Order Group 5.

SUDAN

	5 Bags or More	Per 100 lbs.	Per 100 lbs.
Quick-Growing Summer Pasture and Hay Crop.			
M Brand (Johnson-free)	\$7.50	\$7.75	
Fancy	6.75	7.00	
Certified—Colorado-grown	9.00	9.25	
*Sweet Sudan, Certified	30c per lb.		
" " Not certified	23c " "		

*Sweet Sudan: Combines sweet character of Cane with pasture quality of Sudan.

Have your farmers try a small acreage this year for comparison. Will be more plentiful and less expensive next year for wider use. 15 to 20 lbs per acre drilled.

BROOM CORN

	5 Bags or More	Per 100 lbs.	Per 100 lbs.
Certified, Ill.-grown.			
Tenn. Evergreen		@ \$20.00	
Black Spanish		@ \$20.00	

Small Amounts at 25c per lb.

Have Seed on Hand

Allow for present slower freight movement.

ANTICIPATE YOUR NEEDS

Grasses & Clovers

KY. BLUE GRASS

Per 100 lbs.

	5 Bags or More	Bag Lots	Per 100 lbs.
Bags Included.			
M Brand 21 lb.		Ask	
Superfine 24 lb.		For	
Fancy 19 lb.		Prices	

CANADA BLUE GRASS — Thistle Free.

M Brand, Domestic Ask

RYE GRASS

Per 100 lbs.

	5 Bags or More	Bag Lots	Per 100 lbs.
Bags Included.			
Domestic—M Brand	\$10.50	\$10.75	
Perennial, Blue Tag	19.00	19.50	
Red	18.00	18.50	
Yellow	17.00	17.50	

ORCHARD GRASS

Bags Included.

M Brand Ask for price

M Brand specially cleaned to pass your State law.

LAWN GRASS

Per 100 lbs.

	5 Bags or More	Bag Lots	Per 100 lbs.
M Brand Mixed Lawn Seed			
Finest Quality			
Bulk (100-lb. bags)	@ \$29.00		
In colorful 5-lb. bags	@ \$32.00		

M Brand Shady Spot Lawn Seed

Finest Quality

Bulk (100-lb. bags)

In colorful 5-lb. bags

@ \$38.00

@ \$41.00

FANCY LAWN GRASSES

Bent Grass Ask

Chewing's Fescue "

BERMUDA GRASS Per 100 lbs.

M Brand @ \$55.00 \$56.00

MEADOW FESCUE Ask

REED CANARY GRASS Out

BROME GRASS Per 100 lbs.

Bags Included. Quack-free

M Brand Native (Kans.-Neb.) \$17.50 \$17.75

Canadian 16.50 16.75

Native (Kans.-Neb.) Brome better adapted to districts south of the Southern Iowa latitude. Easier to get established, makes more growth, lasts longer. May be seeded in Spring or Fall.

Brome-Alfalfa mixture better than straight Brome, at rate of 12 lbs. Brome and 4 lbs. Alfalfa per acre.

Alfalfa furnishes nitrogen, keeps Brome from becoming "sod-bound."

Bags Included. Quack-free

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OUR NEW ST. LOUIS PLANT

Convenient location: just south of Municipal (Free) Bridge—near truck depots, railroads, wholesale district—out of congested area. Ample truck-loading space—**off the street**—with free parking lot. Two entrances—Fourth or Third St.—to platform which can serve 22 trucks at a time.

Railroad trackage alongside building. Bulk unloading provided for. Building contains 125,000 square feet. Newest types cleaning machinery, with arrangement for quick, efficient, economical handling and cleaning of seeds.

Large, modern, daylight seed-testing laboratory to control buying, cleaning and preparation of seeds to meet and surpass requirements of the Federal and various State seed laws.

St. Louis is close to the producing territory of a wide assortment of Grasses, Clovers, Beans, Peas and Forage seeds, enabling us to offer first-hand at low prices.

In addition, we operate our large cleaning and storage plant at Atchison, Kansas, for handling and cleaning seeds originating in that area and the West. Atchison is in the northeast corner of Kansas, just across the Missouri line, in the center of the Blue Grass producing districts of Missouri, Kansas, Iowa and Nebraska.

ED. F. MANGELSDORF & BRO., INC.
1020 SOUTH FOURTH STREET
ST. LOUIS

Wholesale Only. Under same management in St. Louis since 1919.



SEMESAN

Seed Disinfectants

CERESAN New Improved For Wheat, Barley and Oats. Easily and quickly applied. One pound treats 32 Bushels.

Sizes of Packages	Retail Price Per Package	Dealer Price	Packages Per Case
4-oz. can	\$ 0.30	\$ 2.30 per doz.	3 doz.
1-lb. "	.80	6.50	1 "
4-lb. "	2.70	12.15	1/2 "
25-lb. pail	15.00	12.00 per pkg.	1/2 only
100-lb. D.	55.00	45.50	1 only

SEMESAN, JR. New Improved — A Dust Disinfectant for Seed Corn. One pound treats 8 Bushels.			
1 1/2-oz. pkt.	\$ 0.15	\$ 0.90 per doz.	1/2 doz.
12 oz. can	.56	4.70	1 "
6 1/4-lb. can	3.75	16.90	1/2 "
25-lb. pail	12.50	10.50 per D.	1 only
100-lb. D.	45.00	37.00	1 only

SEMESAN BEL New Improved — A Dip disinfectant for seed potatoes. (1 pound treats 60 to 80 Bushels.)			
2-oz. pkt.	\$ 0.30	\$ 2.05 per doz.	1/2 doz.
1-lb. can	1.65	13.20	1 "
4-lb. "	5.70	25.60	1/2 "
25-lb. pail	33.25	26.50 per pkg.	1/2 only

SEMESAN — A General Disinfectant for Vegetable and Flower Seeds or Bulbs, and Certain Plant Diseases.			
1/2-oz. pkt.	\$ 0.10	\$.75 per doz.	1/2 doz.
2-oz. can	0.40	3.00	1 "
12 oz. "	1.88	15.60	1 "
4-lb. "	9.10	40.80	1/2 "
REGULAR CERESAN — For Cotton, Millet, Sorghum. One pound treats 5 to 8 Bushels.			
1-lb. can	\$ 0.75	\$ 6.35 per doz.	1/2 doz.
4 1/4-lb. "	3.10	14.00	1/2 "
25-lb. pail	14.50	11.50 per pkg.	1 only
100-lb. D.	52.00	42.50	1 only

SOME SIZES NOT OBTAINABLE
PLEASE NAME SUBSTITUTE WHEN ORDERING

M BRAND INOCULATION

Humus Culture for Legumes

Sizes of Packages	Retail Price Per Package	Dealer Price	Size	Dealer Price	Retail Price
4-oz. can	\$ 0.30	\$ 2.30 per doz.	1-1/2-bu.	\$.30	\$.50
1-lb. "	.80	6.50	100-lb.	.54	1.00
4-lb. "	2.70	12.15	100-lb.	.34	.55
25-lb. pail	15.00	12.00 per pkg.	100-lb.	.20	.30
100-lb. D.	55.00	45.50	100-lb.	.10	.50

CYANOOGAS G-FUMIGANT

Size	Dealer	Retail	Per Case
4 oz.	\$ 0.20 each	\$ 0.30 each	1 doz.
5 lb.	2.10	3.00	20 cans
25 lb.	7.50	10.00	4 "
100 lb.	20.00	25.00	1 "

CYANOOGAS A-DUST			
\$.50 each	\$.75 each	4 doz.	
2.10	3.00	20 cans	
7.50	10.00	4 "	
100 lb.	20.00	25.00	1 "

DUPONT "AMMATE" WEED KILLER

New Chemical for Control & Eradication of Weeds			
Size	Retail	Dealer	No. Per Case
2 lb. Bottle	\$ 0.75 ea.	\$ 0.50 ea.	1 Doz.
6 Lb. Drum	1.80 ea.	1.35 ea.	1/3 Doz.

PLEASE NOTE: Effective March 1, 1943, only 1/2 credit may be allowed on returned out-of-date inoculation. Order according to your needs, to avoid necessity of returning old stock.

ALL ABOVE PRICES SUBJECT TO CHANGE WITHOUT NOTICE

THOMPSON'S WEEDICIDE

Weed Killer

SPRAY THE LEAVES-KILL THE ROOTS			
LIQUID	Wholesale	Retail	
6 oz. bottle treats 400 square feet	\$ 7.20 doz.	\$ 1.00 ea.	
1 qt. "	28.80 "	4.00 "	
1 gal. "	72.00 "	10.00 "	
5 gal. container treats 41,500 square feet	25.00 ea.	31.25 "	
TABLETS	Wholesale	Retail	
6 tablet package treats 100 square feet	\$ 1.80 doz.	\$ 0.25 ea.	
30 "	500 "	7.20 "	1.00 "
150 "	2500 "	28.80 "	4.00 "
500 "	8300 "	72.00 "	10.00 "

Weeds tested to date, include Dandelion, Bindweed, Poison Oak & Ivy, Ragweed, Canada Thistle, Sumac. Reports indicate satisfactory results obtained in killing these, also other weeds.

FULL DIRECTIONS FOR USE — COMPLETE INFORMATION ON EACH PACKAGE.			
Descriptive Circulars on Request			

BARRAK "C" SEED CORN DISINFECTANT			
Size of Package	Retail Price per Pkg.	Dealer Price per Pkg.	Packages per Case
1 1/2-oz. Pkt.	\$ 0.15	\$ 0.15	12 doz.
1-lb. Can	.75	.75	1/2 "
5-lb. Pail	3.00	13.50	1/2 "
25-lb. Pail	12.50	10.50	1/2 "
100-lb. Drum	45.00	37.00	1/2 "

PLEASE NOTE: Effective March 1, 1943, only 1/2 credit may be allowed on returned out-of-date inoculation. Order according to your needs, to avoid necessity of returning old stock.

SEED CHART

SEED	WEIGHT PER LB.	POUNDS PER ACRE	TIME OF SEEDING
ALFALFA.....	60	15-20	MARCH, MAY—AUGUST, SEPTEMBER
ALSIKE CLOVER.....	60	6-10	JANUARY, APRIL—AUGUST, OCTOBER
ATLAS SORGO.....	56	20-30	APRIL—JULY
BARLEY.....	48	72-96	MARCH—SEPTEMBER
BERMUDA GRASS.....	40	5-10	MARCH—JUNE
BLUE GRASS (LAWNS: 1 LB. 200 SQ. FT.).....	14	30-40	FEBRUARY, JUNE—AUGUST, OCTOBER
BUCKWHEAT.....	14	15-25	FEBRUARY, APRIL—AUGUST, OCTOBER
CANE, FODDER.....	48	48-60	MAY—JULY
CORN, FIELD.....	50	50-65	MAY—JULY
“ ENSILAGE.....	56	7-10	MAY—JULY
CLOVER, ALSIKE.....	56	30-35	MAY—JULY
“ BUR (HULLED).....	60	6-10	JANUARY, APRIL—AUGUST, OCTOBER
“ CRIMSON.....	60	15-20	AUGUST—NOVEMBER
“ RED.....	60	15-20	JULY—OCTOBER
“ SWEET.....	60	10-12	JANUARY, APRIL—AUGUST, NOVEMBER
“ SWEET (UNHULLED).....	60	15-25	JANUARY, MAY—JULY, SEPTEMBER
“ WHITE (LAWNS: 1 LB. 400 SQ. FT.).....	40	25-40	NOVEMBER—FEBRUARY
COWPEAS (DRILLED).....	60	3-5	FEBRUARY, JUNE—AUGUST, OCTOBER
GROHOMA.....	60	45-70	MAY—AUGUST
JOHNSON GRASS.....	56	20-30	APRIL—JULY
KAFFIR CORN—MILO MAIZE—HEGARI.....	28	20-30	APRIL—JULY
LAWN GRASS (LAWNS: 1 LB. 200 SQ. FT.).....	56	20-30	MAY—JULY
LESPEDIZA, KOREAN (MEASURED BU. 45 LBS.).....	25	150-200	FEBRUARY, APRIL—AUGUST, OCTOBER
“ KOREAN (HULLED).....	25	15-25	FEBRUARY—MAY
MEADOW FESCUE (ENGLISH BLUE GRASS).....	60	10-15	MARCH, MAY—AUGUST, SEPTEMBER
MILLET, GERMAN.....	24	25-35	MAY—JULY
“ HUNGARIAN.....	50	40-50	MAY—JULY
OATS.....	48	40-50	MAY—JULY
ORCHARD GRASS.....	35	25-40	MAY—JULY
PASTURE MIXTURE.....	32	50-75	MAY—JULY
RAPE, DWARF ESSEX.....	14	20-25	MAY—JULY
REDTOP, SOLID (MEASURED BU. 32 LBS.).....	25	25-35	MAY—JULY
“ UNHULLED.....	56	6-10	MAY—JULY
REED CANARY GRASS.....	14	8-12	MAY—JULY
RYE, WINTER.....	30	20-30	MAY—JULY
RYE GRASS.....	56	8-12	MAY—JULY
SOYBEANS (DRILLED).....	24	60-90	MAY—JULY
SUDAN GRASS.....	60	25-35	MAY—JULY
SUNFLOWER.....	40	30-60	MAY—JULY
TIMOTHY.....	22	15-30	MAY—JULY
VETCH, HAIRY WINTER.....	45	3-6	MAY—JULY
	60	8-12	MAY—JULY

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AND
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YOUR
ORDER
ON
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1020 SO. FOURTH ST.

ST. LOUIS, MO.

Zone 4

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